FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF (REV. 1-2003)			FFICE ATTOR	E ATTORNEY'S DOCKET NUMBER 450100-05032						
TRANSMITTAL LETTER TO THE UNITED STATES				ON NO. (If known see 37 C.F.R. 1.5)						
٠	DESIGNATED/ELECT	TED OFFICE (DO/EO/US)	<b>10/5</b> 1670 <b>6</b>							
	CONCERNING A FILIN	NG UNDER 35 U.S.C. 371		. 0 , 0 0						
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DA	TE PRIOF	UTY DOCUMENT NO.						
	PCT/JP2004/004717	March 31, 2004	2003-100357							
			PRIO	RITY DATE CLAIMED April 3, 2003						
TITLE	TITLE OF INVENTION RECORDING APPARATUS AND METHOD									
APPLICANTS FOR DO/EO/US Mitsutoshi SHINKAI, Hideki ANDO, Fumiaki HENMI, Takao SUZUKI,										
Hisao TANAKA, Hirofumi MURAKAMI, Kenji HYODO  Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	S C									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	4. The US has been elected.									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
_	a.  is attached hereto (required only if not communicated by the International Bureau).									
	b. ⊠ has been communicated by the International Bureau.  c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. 🛛 is attached hereto.	•								
9	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		ired only if not communicated by the	International Bureau).							
		d by the International Bureau.	amendments has NOT ext	pired						
	<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>									
8.										
9. 🛛	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).								
10.		,,,,,,	liminary Evamination Res	oort under PCT Article 36 (35						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11	to 20 below concern document(s	) or information included:		•						
11. 🛛	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.								
12. 🛛	An assignment document for reco	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.		EXP	RESS MAIL						
14. 🗆	An Application Datasheet under	37 CFR 1.76.	Mailing Label Number:	EV206809278US						
15.	A substitute specification.		Date of Deposit:	December 2, 2004						
16.	A power of attorney and/or chang	ge of address letter.		paper or fee is being deposited						
17.	A computer-readable form of the	sequence listing in accordance with	with the United States Po	stal Service						
_	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.		"Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box							
18.	A second copy of the published international application under 35									
	U.S.C. 154(d)(4).		1450, Alexandria, VA 22313-1450.							
19.	A second copy of the English land international application under 35		Charie	Jank						
20 57	••	0.5.0. 134(u)(4).	(Typed or printed name of person mailing paper or fee)							
20. ⊠	Other items or information:									
	A/210, 22 SHEETS OF DRAWIN		(Signature of pe	rson mailing paper or fee)						
REFERENCES FOR IDS, I PAGE ABSTRACT, PCT REQUEST										

U.S. APPLICATION NO.	APPLICATION NOT LEGATION ACCES TO THE (\$50) INTERNATIONAL APPLICATION NOT PCT/JP2004/004717				ATTORNEY'S DOCKET NO. 450100-05032				
21.  The followi	21.  The following fees are submitted					CALCULATIONS PTO USE ONLY			
BASIC NATIONAL F Neither international pr nor international search and International Searcl International preliminar USPTO but International International preliminar international search fee International preliminar but all claims did not sa International preliminar	eliminary examination fee (37CFR 1.445(a)(2) h Report not prepared by y examination fee (37 al Search Report prepared y examination fee (37 (37 CFR 1.445(a)(2))) y examination fee paid tisfy provisions of PCT								
and all claims satisfied ENTER APPROPI		\$950.00	<u> </u>	1					
Surcharge of \$130.00 fo	or furnishing the oath o	r declaration later than	☐ 20 ☐ 30 months			<u> </u>			
from the earliest claime	d priority date (37 CFF NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	13 - 20 =	0	x \$18.00/\$ 9.00	\$0.00		l			
Independent Claims	2 - 3 =	0	x \$88.00/\$44.00	\$0.00					
MULTIPLE DEPEND	l	<del></del>	+ \$300.00/\$150.00	40.00					
MOETH EE BEI EN	TOTA	\$950.00	)	,					
Applicant claims sr				0,500.00		· · · · · · · · · · · · · · · · · · ·			
reduced by ½.		\$950.00	)						
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than   20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
monars from the carries	t claimed priority date	\$950.00	)						
Fee for recording the er accompanied by an app		\$40.00							
		TOTAL FE	ES ENCLOSED =	\$990.00	)				
		Amount r	to be efunded:	\$					
		С	harged:	\$					
a.									
Dated: December 2,	ER								

## DT12 Rec'd PCT/PTO 0 2 DEC 2004

FLH Ref. No.: 450100-05032

New Patent Application filed December 2, 2004 entitled:

## RECORDING APPARATUS AND METHOD

Corresponding to PCT Application No. PCT/JP2004/004717

Filed March 31, 2004

Date of Deposit December 2, 2004	December 2, 2004					
I hereby certify that this paper or fee, and a patent application and accompanying papers, are						
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"						
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner						
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.						
ON ares Diksing						
(Typed or printed name of person mailing paper or fee)						
(Signature of person mailing paper or fee)						